

139527 to 139552—Continued

139539. *EUTERPE EDULIS* Mart. Palm.

A palm, native to Brazil, which becomes 40 feet high, with a slender inclined trunk, pinnate leaves, and fruits the size of marbles. A nutritious beverage is made by the natives from the fibrous flesh surrounding the seeds.

For previous introduction see 104215.

139540. *EUTERPE OLERACEA* Mart. Palm.

A tall graceful solitary palm, with a trunk seldom more than 4 inches in diameter. The pinnate leaves, 4 to 6 feet long, droop gracefully, and the small white flowers are followed by purple, pealike fruits. The fruits yield oils reported to be suitable for making soaps. Native to Brazil.

For previous introduction see 101082.

139541. *HERNANDIA GUIANENSIS* Aublet. Hernandiaceae.

139542. *LONCHOCARPUS DISCOLOR* Huber. Fabaceae.

139543. *MELOCACTUS* sp. Cactaceae.

Introduced under the name "bahiensis," for which a place of publication has not been found.

139544. *CACTUS MELOCACTOIDES* Hoffmgg. (*Melocactus depressus* Hook.) Cactaceae.

139545. *CACTUS OREAS* (Miquel) Britt. and Rose.

139546. *MELOCACTUS* sp. Cactaceae.

139547. *RHEEDIA LONGIFOLIA* Planch. and Triana. Clusiaceae.

139548. *SCHEELEA AMYLACEA* Barb.-Rodr. Phoenicaceae. Palm.

139549. *SCHEELEA LEEANDROANA* Barb.-Rodr. Palm.

139550. *SOCRATEA EXORRHIZA* (Mart.) Wendl. Phoenicaceae. Palm.

A tall handsome spineless palm, native to tropical South America, bearing small yellow flowers and olive-green fruits. It has a swollen cylindrical trunk elevated on a pyramid of exposed roots, giving it a remarkable appearance. The trunk, 35 feet or more high, bears at its summit a crown of large irregularly pinnate leaves.

For previous introduction see 99636.

139551. *TILMIA CARYOTAEOFOLIA* (H.B.K.) Cook. (*Martinezia caryotaefolia* H.B.K.) Phoenicaceae. Palm.

A slender, spiny-trunked, pinnate-leaved palm, with bright orange-red fruits borne in drooping racemes. Native to Colombia.

For previous introduction see 113756.

139552. *SWARTZIA LANGSDORFFII* Raddi (*Tounatea langsdorffii* (Raddi) Kuntze). Caesalpiniaceae.

A tall tropical tree, native to Brazil, with pinnate leaves and small yellow flowers in axillary racemes.

139553 and 139554.

From Iran. Seeds collected by Walter Koelz, Bureau of Plant Industry, United States Department of Agriculture. Received November 8, 1940.

139553. *MALUS* sp. Malaceae.

No. 6651. *Sebi murabba*. From Meshed, Khirassan, July 13, 1940. Fruits 1 inch in diameter, yellow, washed red; flavor like crabapple, but more acid.

139554. *PRUNUS* sp. Amygdalaceae.

A small sour cherry.